L	Hits	Search Text	DB	Time stamp
Number			****	2004/09/04
	4343	714/6-8.ccls. or 713/1-2.ccls. or 713/100.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/04
2	3455	711/1-2.ccls. or 711/101-103.ccls. or 711/202.ccls. or 711/213.ccls. or 711/221.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/04
3	1952	365/185.33.ccls. or 365/94.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/04
5	835	717/168.ccls. or 717/173-174.ccls. or 717/178.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/04 10:32
6	906	712/37.ccls. or 712/226-227.ccls.	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/04
7	28498	(flash or eeprom or eprom or prom) with (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension)	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/04 11:15
8	37580	(variable or parameter or arbitrary) with address	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/04 10:52
9	86	((flash or eeprom or eprom or prom) with (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension)) same ((variable	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/04 10:39
12	10997	or parameter or arbitrary) with address) (714/6-8.ccls. or 713/1-2.ccls. or 713/100.ccls.) or (711/1-2.ccls. or 711/101-103.ccls. or 711/202.ccls. or 711/213.ccls. or 711/221.ccls.) or (365/185.33.ccls. or 365/94.ccls.) or (717/168.ccls. or 717/173-174.ccls. or 717/178.ccls.) or (712/37.ccls. or	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/04
13	20	712/226-227.ccls.) (((flash or eeprom or eprom or prom) with (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension)) same ((variable or parameter or arbitrary) with address)) and ((714/6-8.ccls. or 713/1-2.ccls. or 713/100.ccls.) or (711/1-2.ccls. or 711/101-103.ccls. or 711/202.ccls. or 711/213.ccls. or 711/221.ccls.) or (365/185.33.ccls. or 365/94.ccls.) or (717/168.ccls. or 717/173-174.ccls. or 712/226-227.ccls.))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/04 10:40

		111167	USPAT;	2004/08/04
14	10	((((flash or eeprom or eprom or prom) with (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extend\$3 or expansion or	US-PGPUB; EPO; JPO; DERWENT;	10:54
		expand\$3 or extension)) same ((variable or parameter or arbitrary) with address)) and ((714/6-8.ccls. or 713/1-2.ccls.	IBM_TDB	
		or 713/100.ccls.) or (711/1-2.ccls. or 711/101-103.ccls. or 711/202.ccls. or 711/213.ccls. or 711/221.ccls.) or		
		(365/185.33.ccls. or 365/94.ccls.) or (717/168.ccls. or 717/173-174.ccls. or		
		717/178.ccls.) or (712/37.ccls. or 712/226-227.ccls.))) and (@ad<=19990819 or @rlad<=19990819)		•
15	56387	(flash or eeprom or eprom or prom) same (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/04 11:18
16	68028	variable or parameter or arbitrary) same	IBM_TDB USPAT; US-PGPUB;	2004/08/04 11:12
		address	EPO; JPO; DERWENT;	11.12
18	506	((flash or eeprom or eprom or prom) same (updat\$3 or modif\$4 or chang\$3 or	IBM_TDB USPAT; US-PGPUB;	2004/08/04 10:53
		upgrad\$3 or extend\$3 or expansion or expand\$3 or extension)) same ((variable or parameter or arbitrary) same address)	EPO; JPO; DERWENT; IBM TDB	
19	352	(((flash or eeprom or eprom or prom) same (updat\$3 or modif\$4 or chang\$3 or	USPAT; US-PGPUB;	2004/08/04 11:14
	:	upgrad\$3 or extend\$3 or expansion or expand\$3 or extension)) same ((variable or parameter or arbitrary) same address	EPO; JPO; DERWENT; IBM_TDB	
20	32)) and (@ad<=19990819 or @rlad<=19990819) ((((flash or eeprom or eprom or prom) same (updat\$3 or modif\$4 or chang\$3 or	USPAT; US-PGPUB;	2004/08/04
		upgrad\$3 or extend\$3 or expansion or expand\$3 or extension)) same ((variable	EPO; JPO; DERWENT;	
		or parameter or arbitrary) same address)) and (@ad<=19990819 or @rlad<=19990819)) and ((714/6-8.ccls. or	IBM_TDB	
		713/1-2.ccls. or 713/100.ccls.) or (711/1-2.ccls. or 711/101-103.ccls. or 711/202.ccls. or 711/213.ccls. or		
		711/221.ccls.) or (365/185.33.ccls. or 365/94.ccls.) or (717/168.ccls. or 717/173-174.ccls. or 717/178.ccls.) or		
21	3456	(712/37.ccls. or 712/226-227.ccls.)) (variable or parameter or arbitrary) same	USPAT;	2004/08/04
		address same (program or routine or subroutine or subprogram) same (updat\$3 or modif\$4 or chang\$3)	US-PGPUB; EPO; JPO; DERWENT;	11:14
22	179	(updat\$3 or modif\$4 or chang\$3 or	IBM_TDB USPAT; US-PGPUB;	2004/08/04 11:14
		upgrad\$3 or extend\$3 or expansion or expand\$3 or extension)) same ((variable or parameter or arbitrary) same address	EPO; JPO; DERWENT; IBM TDB	
		same (program or routine or subroutine or subprogram) same (updat\$3 or modif\$4 or	_	
23	127	(updat\$3 or modif\$4 or chang\$3 or	USPAT; US-PGPUB;	2004/08/04 11:18
		upgrad\$3 or extend\$3 or expansion or expand\$3 or extension)) same ((variable or parameter or arbitrary) same address	EPO; JPO; DERWENT; IBM_TDB	
		<pre>same (program or routine or subroutine or subprogram) same (updat\$3 or modif\$4 or chang\$3))) and (@ad<=19990819 or</pre>		
		@rlad<=19990819)		

24	35508	<pre>(flash or eeprom or eprom or prom or (non adj2 volatile)) with (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension)</pre>	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2004/08/04 11:19
25	74	((variable or parameter or arbitrary) same address same (program or routine or subroutine or subroutine or subprogram) same (updat\$3 or modif\$4 or chang\$3)) same ((flash or eeprom or eprom or prom or (non adj2 volatile)) with (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extend\$3 or	IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/04 11:17
26	69872	expansion or expand\$3 or extension)) (flash or eeprom or eprom or prom or (non adj2 volatile)) same (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/04 11:18
27	226	((variable or parameter or arbitrary) same address same (program or routine or subroutine or subroutine or subroutine or subprogram) same (updat\$3 or modif\$4 or chang\$3)) same ((flash or eeprom or eprom or prom or (non adj2 volatile)) same (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/04 11:18
28	154	(((variable or parameter or arbitrary) same address same (program or routine or subroutine or nodif\$4 or chang\$4 or eprom or eprom or prom or (non adj2 volatile)) same (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension))) and (@ad<=19990819)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/04 11:18
29	35510	(flash or eeprom or eprom or prom or (non adj2 volatile)) with (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension)/ti. or ab. or clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM TDB	2004/08/04 11:25
30	105	((((variable or parameter or arbitrary) same address same (program or routine or subroutine or same (updat\$3 or modif\$4 or ceprom or eprom or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension)) and (@ad<=19990819 or @rlad<=19990819)) and ((flash or eeprom or eprom or prom or (non adj2 volatile)) with (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension)/ti. or ab. or clm.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/04 11:20

31	93	(((((variable or parameter or arbitrary)	USPAT;	2004/08/04
31	93	same address same (program or routine or	US-PGPUB;	11:20
		subroutine or subprogram) same (updat\$3	EPO; JPO;	
		or modif\$4 or chang\$3)) same ((flash or	DERWENT;	
		eeprom or eprom or prom or (non adj2	IBM TDB	
		volatile)) same (updat\$3 or modif\$4 or	_	
		chang\$3 or upgrad\$3 or extend\$3 or		
		expansion or expand\$3 or extension)))		
		and (@ad<=19990819 or @rlad<=19990819))		
		and ((flash or eeprom or eprom or prom or		
1		(non adj2 volatile)) with (updat\$3 or		
		modif\$4 or chang\$3 or upgrad\$3 or		
		extend\$3 or expansion or expand\$3 or		
		extension)/ti. or ab. or clm.)) not (((((flash or eeprom or eprom or prom)		
		same (updat\$3 or modif\$4 or chang\$3 or		
		upgrad\$3 or extend\$3 or expansion or		
		expand\$3 or extension)) same ((variable		
		or parameter or arbitrary) same address		
)) and (@ad<=19990819 or		
		@rlad<=19990819)) and ((714/6-8.ccls. or		
		713/1-2.ccls. or 713/100.ccls.) or		
		(711/1-2.ccls. or 711/101-103.ccls. or		
		711/202.ccls. or 711/213.ccls. or		
		711/221.ccls.) or (365/185.33.ccls. or		
		365/94.ccls.) or (717/168.ccls. or		
		717/173-174.ccls. or 717/178.ccls.) or		
32	1947	(712/37.ccls. or 712/226-227.ccls.))) ((flash or eeprom or eprom or prom or	USPAT;	2004/08/04
32	1947	(non adj2 volatile)) with (updat\$3 or	US-PGPUB;	11:28
		modif\$4 or chang\$3 or upgrad\$3 or	EPO; JPO;	
		extend\$3 or expansion or expand\$3 or	DERWENT;	
		extension)).ti.	IBM TDB	
34	1	((((variable or parameter or arbitrary)	USPAT;	2004/08/04
		same address same (program or routine or	US-PGPUB;	11:28
		subroutine or subprogram) same (updat\$3	EPO; JPO;	
		or modif\$4 or chang\$3)) same ((flash or	DERWENT;	
		eeprom or eprom or prom or (non adj2	IBM_TDB	
		volatile)) same (updat\$3 or modif\$4 or		
		chang\$3 or upgrad\$3 or extend\$3 or		
		expansion or expand\$3 or extension))) and (@ad<=19990819 or @rlad<=19990819))		
		and (((flash or eeprom or eprom or prom		
		or (non adj2 volatile)) with (updat\$3 or		
		modif\$4 or chang\$3 or upgrad\$3 or		
		extend\$3 or expansion or expand\$3 or		
]	1	extension)).ti.)		
35	7988	((flash or eeprom or eprom or prom or	USPAT;	2004/08/04
		(non adj2 volatile)) with (updat\$3 or	US-PGPUB;	11:28
		modif\$4 or chang\$3 or upgrad\$3 or	EPO; JPO;	
		extend\$3 or expansion or expand\$3 or	DERWENT;	
36	2001	extension)).ab.	IBM_TDB USPAT;	2004/08/04
36	3661	((flash or eeprom or eprom or prom or (non adj2 volatile)) with (updat\$3 or	USPAT; US-PGPUB;	11:28
		modif\$4 or chang\$3 or upgrad\$3 or	EPO; JPO;	*****
		extend\$3 or expansion or expand\$3 or	DERWENT;	
]		extension)).clm.	IBM TDB	
37	19		USPAT;	2004/08/04
		same address same (program or routine or	US-PGPUB;	11:29
		subroutine or subprogram) same (updat\$3	EPO; JPO;	
*		or modif\$4 or chang\$3)) same ((flash or	DERWENT;	
1		eeprom or eprom or prom or (non adj2	IBM_TDB	
1	•	volatile)) same (updat\$3 or modif\$4 or		
!				
		chang\$3 or upgrad\$3 or extend\$3 or		
		chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension)))		
		chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension))) and (@ad<=19990819 or @rlad<=19990819))		
		chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension))) and (@ad<=19990819 or @rlad<=19990819)) and (((flash or eeprom or eprom or prom		
		chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension))) and (@ad<=19990819 or @rlad<=19990819)) and (((flash or eeprom or eprom or prom or (non adj2 volatile)) with (updat\$3 or		
		chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension))) and (@ad<=19990819 or @rlad<=19990819)) and (((flash or eeprom or eprom or prom		

38 1	((((variable or parameter or arbitrary) same address same (program or routine or subroutine or subroutine or subprogram) same (updat\$3 or modif\$4 or chang\$3)) same ((flash or eeprom or eprom or prom or (non adj2 volatile)) same (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extension))) and (@ad<=19990819 or @rlad<=19990819)) and ((flash or eeprom or eprom or prom or (non adj2 volatile)) with (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extend\$3 or expansion or expand\$3 or extend\$3 or expansion or expand\$3 or extension)).clm.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/04 11:29
39 1		USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/04 11:29
40 1:	(((((variable or parameter or arbitrary) same address same (program or routine or subroutine or subprogram) same (updat\$3 or modif\$4 or chang\$3)) same ((flash or eeprom or eprom or prom or (non adj2 volatile)) same (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extension)) and (@ad<=19990819 or @rlad<=19990819)) and ((flash or eeprom or eprom or prom or (non adj2 volatile)) with (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extension)).clm.)) not ((((flash or eeprom or eprom or prom)) same (updat\$3 or modif\$4 or chang\$3 or upgrad\$3 or extension)) same ((variable or parameter or arbitrary) same address)) and (@ad<=19990819 or @rlad<=19990819)) and ((714/6-8.ccls. or 713/1-2.ccls. or 711/213.ccls.) or (711/1-2.ccls. or 711/213.ccls.) or 711/213.ccls. or 711/221.ccls.) or (365/185.33.ccls. or 365/94.ccls.) or (717/168.ccls. or 717/173-174.ccls. or 717/178.ccls.) or (712/37.ccls. or 711/2266-227.ccls.)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/04 11:29